



Docket No.: N.C. 79,812

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Summers et al.
Appl. No. : 09/614,682
Filed : July 12, 2000
Title : CMOS DEVICES HARDENED AGAINST TOTAL DOSE
RADIATION EFFECTS
Art Unit : 2815
Examiner : Joseph H. Nguyen

Honorable Assistant Commissioner for Patents
Washington, DC 20231

NOTICE OF APPEAL

Sir:

Applicants hereby appeal to the Board of Patent Appeals and Interferences from the decision of the examiner dated February 25, 2003, rejecting claims 1-11.

Charge the fee of \$320.00 for this Notice of Appeal pursuant to 35 C.F.R. 1.17(b) to Deposit Account 50-0281.

Applicants hereby petition for a one-month extension of the term for response. The fee of \$110.00 for this extension may be charged to Deposit Account 50-0281.

Kindly charge any additional fees due, or credit overpayment of fees, to Deposit Account No. 50-0281.

06/10/2003 CNGUYEN 00000004 500281 09614682

01 FC:1401 320.00 CH
02 FC:1251 110.00 CH

Prepared by:
Rebecca L. Forman
Reg. No. 50,452
(202) 404-1554

Respectfully submitted,

John J. Karasek
Reg. No. 36,182
Associate Counsel (Patents)
Naval Research Laboratory
4555 Overlook Avenue, S.W.
Washington, D.C. 20375-5325
(202) 404-1552

RECEIVED
JUN 11 2003
TECHNOLOGY CENTER 2800

Notice of Appeal
7-9-03
JH

PTO/USPTO OFFICE
JUN 06 2003
PATENT & TRADEMARK

Under the Paperwork Reduction Act of 1995, no Persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

Effective 0110112003. Patent fees are *subject to annual revision*.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 430

Complete if Known

Application Number 09/614,682
Filing Date July 12, 2000
First Named Inventor Geoffrey Summers
Examiner Name Joseph H Nguyen
Art Unit 2815
Attorney Docket No. 79,812

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit Account Number
Deposit Account Name

50-0281

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☐ Charge any additional fee(s) during the pendency of this application.

☐ Charge fee(s) indicated below, **except for the filing fee** to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1001 750	2001 375	Utility filing fee	
1002 330	2002 165	Design filing fee	
1003 520	2003 260	Plant filing fee	
1004 750	2004 375	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	

SUBTOTAL (1) (\$) 0

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Fee from
Total Claims -20- = x Fee Paid
Independent Claims - 3- = x Fee Paid
Multiple Dependent Fee Paid

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 84	2201 42	Independent claims in excess of 3
1203 280	2203 140	Multiple dependent claim, if not paid
1204 84	2204 42	Reissue independent claims over original patent
1205 18	2205 9	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 0

* or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity

Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	110
1252 410	2252 205	Extension for reply within second month	
1253 930	2253 465	Extension for reply within third month	
1254 1,450	2254 725	Extension for reply within fourth month	
1255 1,970	2255 985	Extension for reply within fifth month	320
1401 320	2401 160	Notice of Appeal	
1402 320	2402 160	Filing a brief in support of an appeal	
1403 280	2403 140	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,300	2453 650	Petition to revive - unintentional	
1501 1,300	2501 650	Utility issue fee (or reissue)	
1502 470	2502 235	Design issue fee	
1503 630	2503 315	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(c)	
1806 180	1806 180	Submission of information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 750	2809 375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 750	2810 375	For each additional invention to be examined (37 CFR 1.129(b))	
1801 750	2801 375	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify) _____

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 430

SUBMITTED BY

(Complete (if applicable))

Name (Print/Type) John J. Karasek Registration No. 36,182 Telephone 202-404-1552
Signature *[Signature]* (Attorney/Agent) Date 6/6/02

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.